

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	586	123/198DC.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/25 12:19
L3	167	340/426.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:21
L4	1114	307/9.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:22
L5	895	307/10.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:22
L6	600	307/10.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:22
L7	159	340/426.17.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:22
L8	2621	L4 L5 L6 L7 s56-s61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:23
L9	594	340/5.72.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/25 12:23

## EAST Search History

L10	140	340/426.13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/25 12:23
L11	159	340/426.17.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/25 12:23
L12	85	340/426.18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/25 12:23
L13	905	L9 L10 L11 L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:23
L14	8	((automobile vehicle) and ignition and (distributor) and (pulse pulsed) and switch and coil).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:25
L15	0	((automobile vehicle) and ignition and (distributor) and (pulse pulsed) and switch and coil).clm.	US-PGPUB	OR	ON	2006/07/25 12:26
L16	1	((automobile vehicle) and ignition and (distributor) and (pulse pulsed) and coil).clm.	US-PGPUB	OR	ON	2006/07/25 12:26
S1	578	(ignition with coil) same (distributor near2 cap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:56
S2	14	S1 and theft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 14:39

## EAST Search History

S3	5090	(ignition with coil) same (distributor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 14:38
S4	189	S3 and theft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 14:39
S5	175	S4 not S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 14:59
S6	6	("4413261"   "4660528"   "5604384"   "5623245"   "5811886").PN. OR ("6265787").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/13 14:41
S7	12	S5 and transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:06
S8	0	S5 and (processor microprocessor) and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:06
S9	5	S5 and (processor microprocessor) and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:19
S10	7	S5 and (processor microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:25
S11	2	S10 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:19

## EAST Search History

S12	1	S4 and (processor microprocessor) same pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:06
S13	9	S4 and (processor microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:32
S14	103	307/10.3.ccls. and (pulse pulsed pulsing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:33
S15	13	S14 and (coil ignition) and distributor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:33
S16	5090	(ignition with coil) same (distributor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:06
S17	189	S16 and theft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:06
S18	2	S17 and (processor microprocessor controller) same pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:57
S20	5937	ignition same coil same distributor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:09

## EAST Search History

S21	376	S20 and (processor microprocessor controller) with (pulse pulsed timing firing fire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:10
S22	6	S21 and (antitheft theft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:16
S23	100	307/10.3.ccls. and (pulse pulsed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:19
S24	13	S23 and distributor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:19
S25	95	307/10.6.ccls. and (pulse pulsed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:19
S26	26	S25 and distributor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:35
S27	2	S26 and theft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 17:35
S28	5090	(ignition with coil) same (distributor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:06

## EAST Search History

S29	769	S28 and (processor microprocessor controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 09:07
S30	263	S28 and (processor microprocessor controller) same (pulse pulsed pulsing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 10:43
S31	153	340/426.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:20
S32	487	307/10.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:19
S33	1342	180/287.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:24
S34	101	180/287.ccls. and distributor and coil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:20
S35	26	S34 and (pulse pulsed pulsing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:21
S37	1087	307/9.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:25

## EAST Search History

S38	873	307/10.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:25
S39	594	307/10.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:26
S40	18	vehicle and (immobilize immobilizer) and (distributor same coil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:37
S41	150	340/426.17.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:38
S42	0	340/426.17.ccls. and shoe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:38
S43	234	(fob transmitter) and shoe with heel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:42
S44	50	S43 and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:42
S45	5090	(ignition with coil) same (distributor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 17:18

## EAST Search History

S46	189	S45 and theft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:56
S47	19	S46 and (processor microprocessor controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:10
S48	12	("4058103"   "4269160"   "4300495"   "4641627"   "5101802"   "5423305"   "5554891"   "5646461"   "5730098"   "5775310"   "5803059").PN. OR ("6058902").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/14 16:04
S49	379	vehicle same trunk same release same lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:11
S50	121	S49 and (safe safety)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:11
S51	27	("5597196"   "5729191"   "5736793"   "5808375"   "5859479").PN. OR ("6018292").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/14 16:40
S52	5	340/426.19.ccls. and (vin (vehicle adj identification adj number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:41
S53	15	S45 and theft and diesel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 17:18
S54	1	jp04011544	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/14 18:29



## EAST Search History

S55	1	jp02112191	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/14 18:29
S56	402	340/5.64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/14 18:43
S57	540	340/5.72.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/14 18:43
S58	124	340/426.13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/14 18:44
S59	150	340/426.17.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/14 18:44
S60	78	340/426.18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/14 18:44
S61	84	340/426.19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/14 18:44
S62	190	(automobile vehicle) same power same ignition same (distributor) same pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:24

## EAST Search History

S63	94	(automobile vehicle) same power same ignition same (distributor) same pulse same switch same coil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:24
S64	35	("1442311"   "1854868"   "1940380"   "2022725"   "2030939"   "2580080"   "4019489"   "4141332"   "4300495").PN. OR ("4452197"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:31
S65	39	(automobile vehicle) same power same ignition same (rotor) same pulse same switch same coil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 10:39